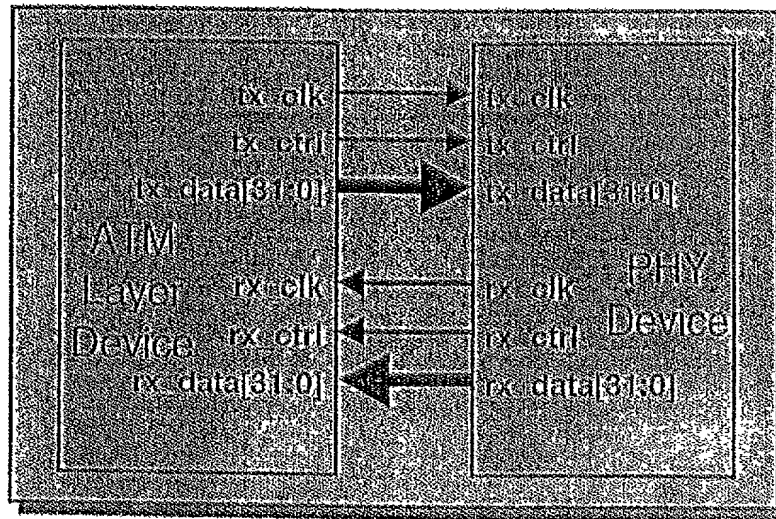


Fig. 1



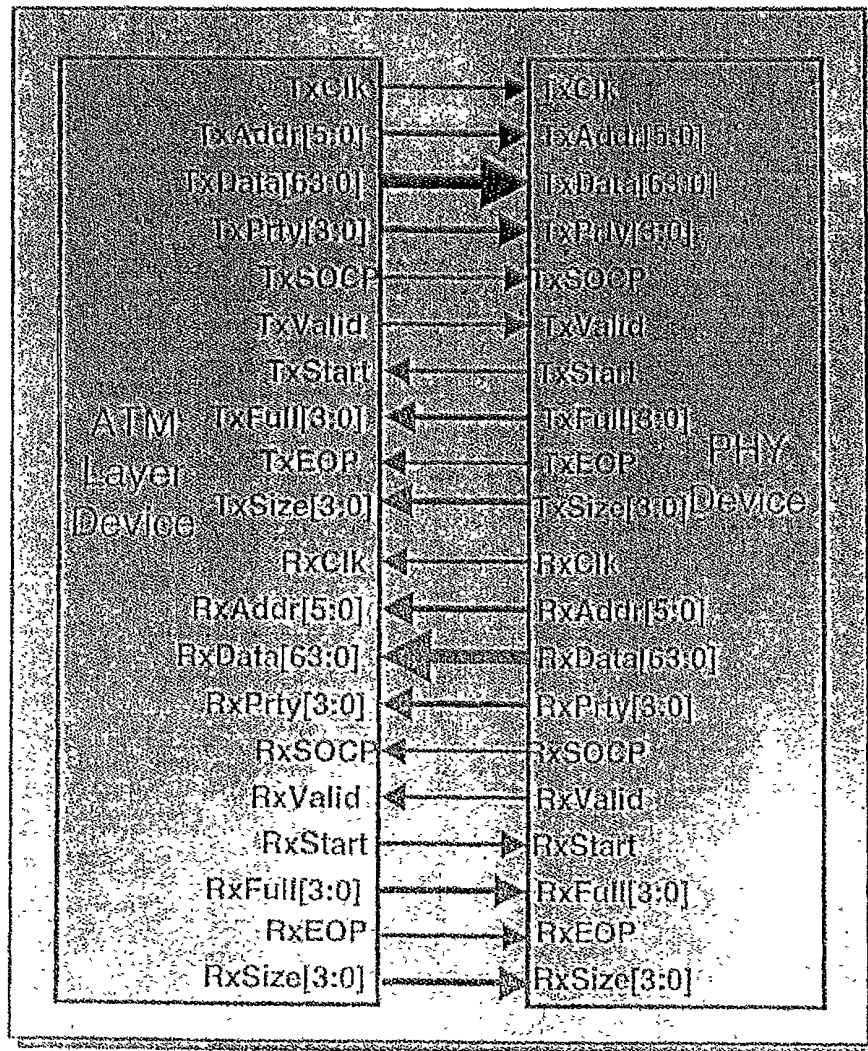
PRIOR ART

Fig. 2

| Control Format | | | | | | |
|----------------|-----------|----------------------|-------|--|------|-----------|
| 31:30 | 29 | 28 | 27:26 | 25:24 | 23:8 | 7:0 |
| 00 | SOC | 28: EOP 27:26 MOD | | 25:24 reserved, 23:16 cong[7:0], 15:8 rel[7:0] | | adr[7:0] |
| 01 | 00 | blk[3:0] | | full[23:0] | | |
| | 01:11 | reserved | | | | |
| 10 | 0000 | | | reserved | | prty[7:0] |
| | 0001-1111 | | | reserved | | |
| 11 | 0000 | | | reserved | | HLN |
| | 0001-1111 | | | reserved | | |

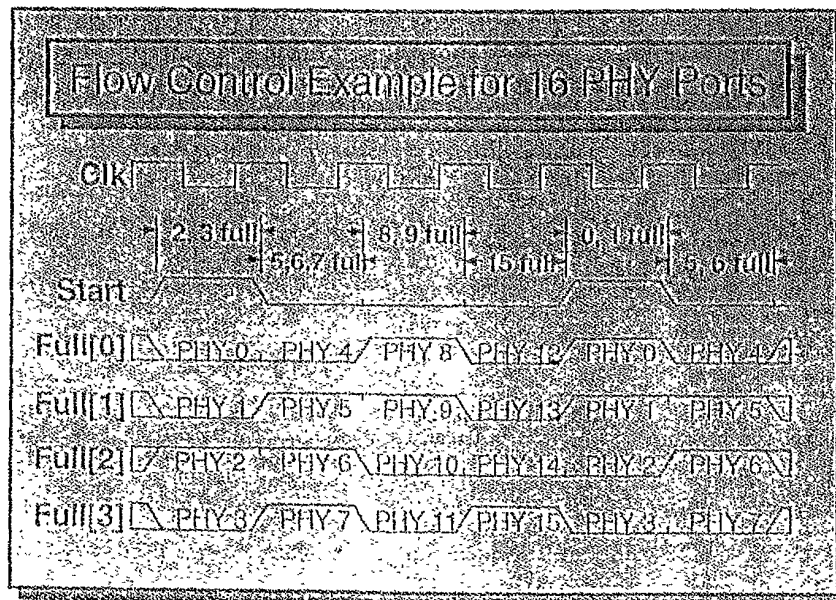
PRIOR ART

Fig. 3



PRIOR ART

Fig. 4.



PRIOR ART

Fig. 5

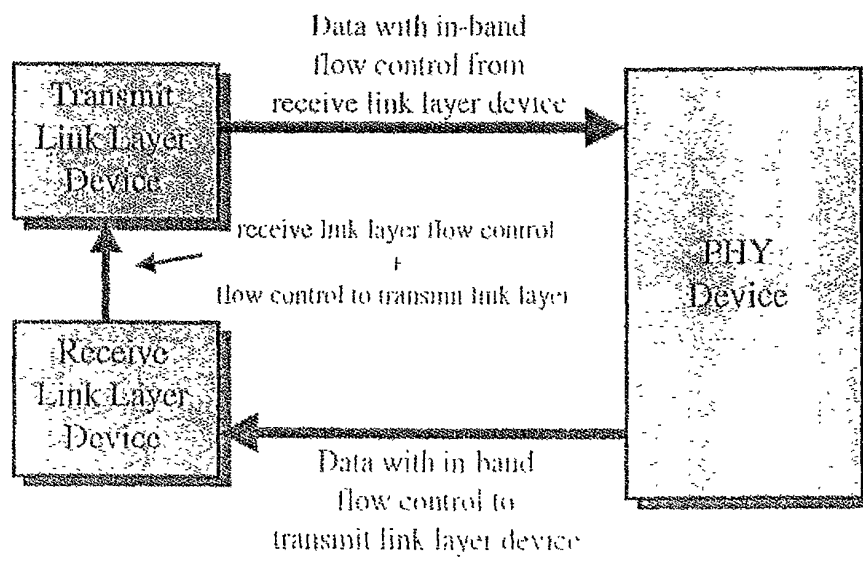


Fig. 6

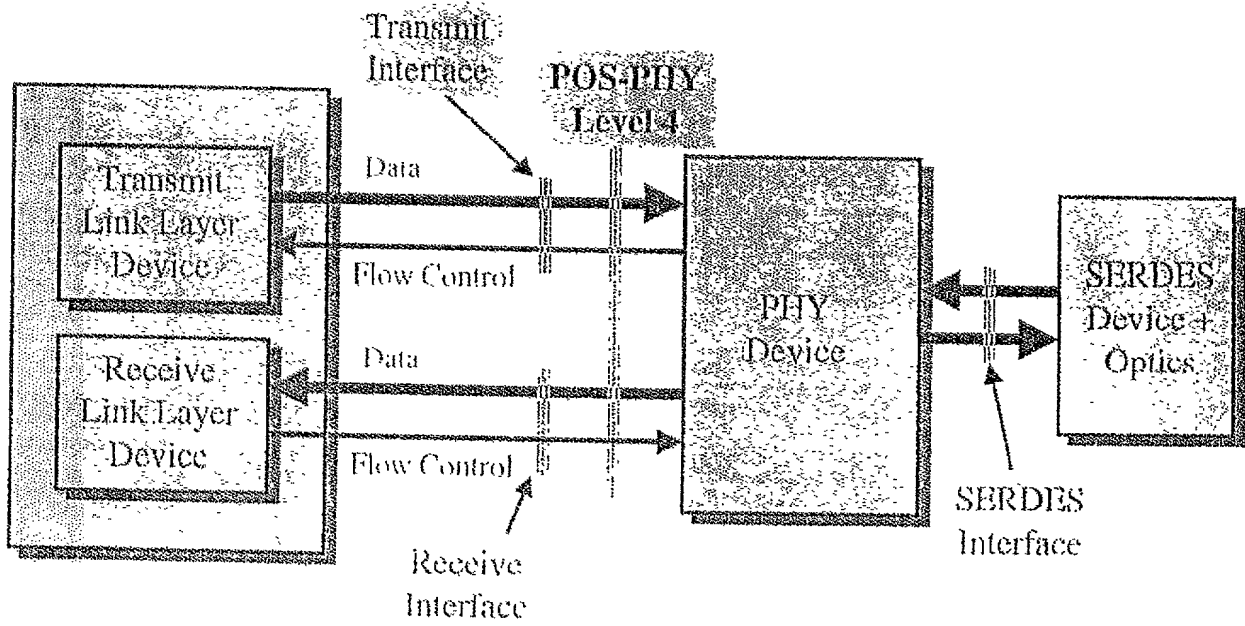


FIG. 7

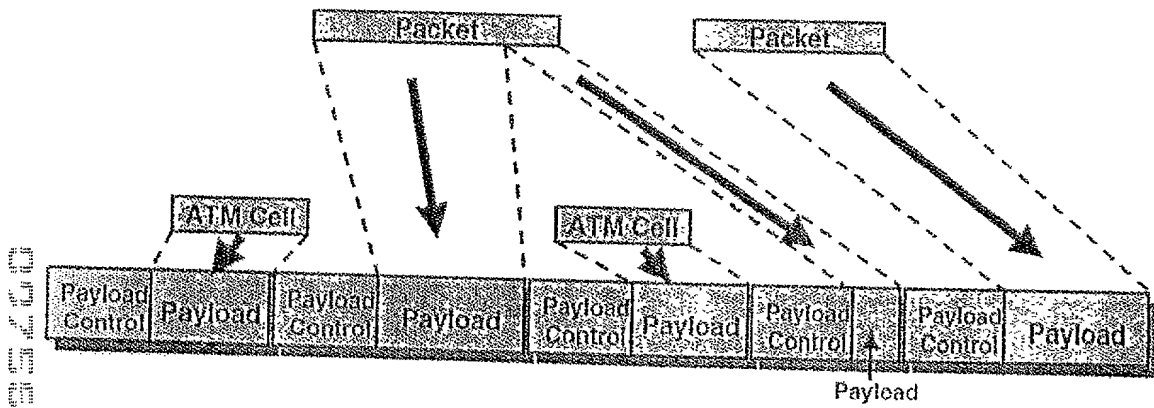


FIG 8

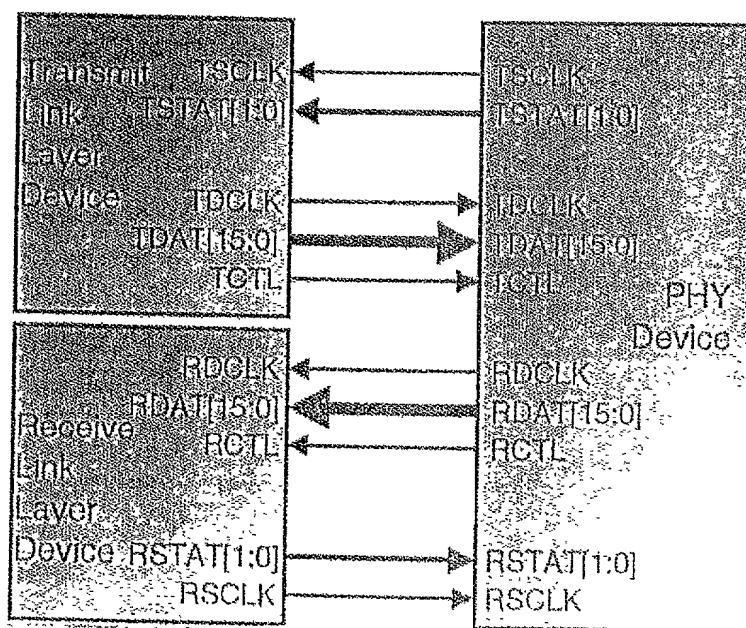


FIG. 9

| | Bit 15 | Bit 8 | Bit 7 | Bit 0 |
|--------------|---------|-----------------|-------|-------|
| Data Word 1 | Byte 1 | Byte 2 | | |
| Data Word 2 | Byte 3 | Byte 4 | | |
| Data Word 3 | Byte 5 | Byte 6 | | |
| Data Word 4 | Byte 7 | Byte 8 | | |
| | | | | |
| Data Word 21 | Byte 41 | Byte 42 | | |
| Data Word 22 | Byte 43 | XX ^A | | |

FIG. 10

| | Bit 15 | Bit 8 | Bit 7 | Bit 0 |
|--------------|--------|-------|-------|-------|
| Data Word 1 | H1 | | | H2 |
| Data Word 2 | H3 | | | H4 |
| Data Word 3 | P1 | | | P2 |
| Data Word 4 | P3 | | | P4 |
| | | | | |
| Data Word 25 | P45 | | | P46 |
| Data Word 26 | P47 | | | P48 |

FIG. 11

| | Bit 15 | Bit 8 | Bit 7 | Bit 0 |
|--------------|--------|-------|-------|-------|
| Data Word 1 | H1 | | | H2 |
| Data Word 2 | H3 | | | H4 |
| Data Word 3 | HEC | | | UDF |
| Data Word 4 | P1 | | | P2 |
| Data Word 5 | P3 | | | P4 |
| | | | | |
| Data Word 26 | P45 | | | P46 |
| Data Word 27 | P47 | | | P48 |

FIG. 12

| | Bit 15 | Bit 8 | Bit 7 | Bit 0 |
|-------------|------------------|-------|--------|-------|
| Data Word 1 | Extended Address | | | |
| Data Word 2 | Byte 1 | | Byte 2 | |
| Data Word 3 | Byte 3 | | Byte 4 | |
| Data Word 4 | Byte 5 | | Byte 6 | |
| | | | | |

FIG. 13

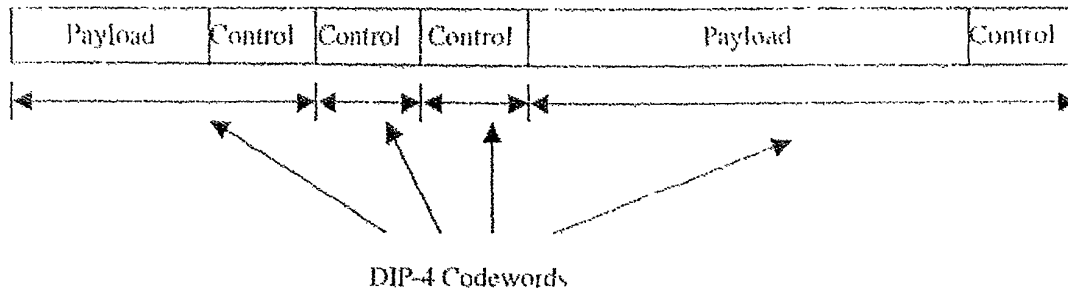


FIG. 14

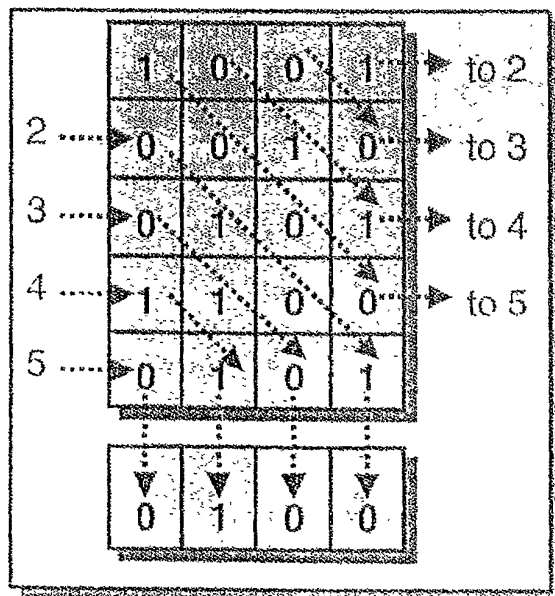


FIG. 15

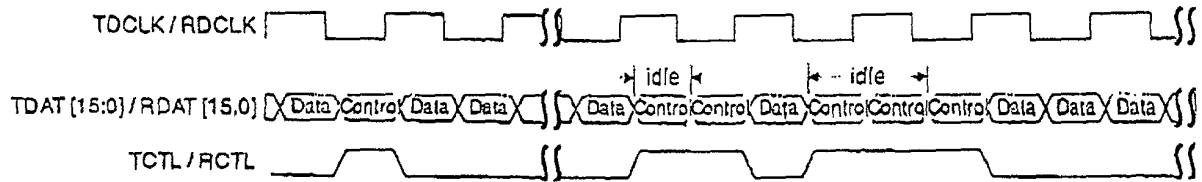


FIG. 16

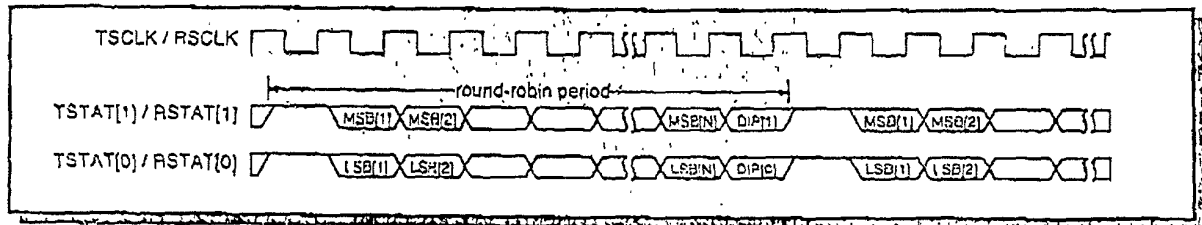


FIG. 17

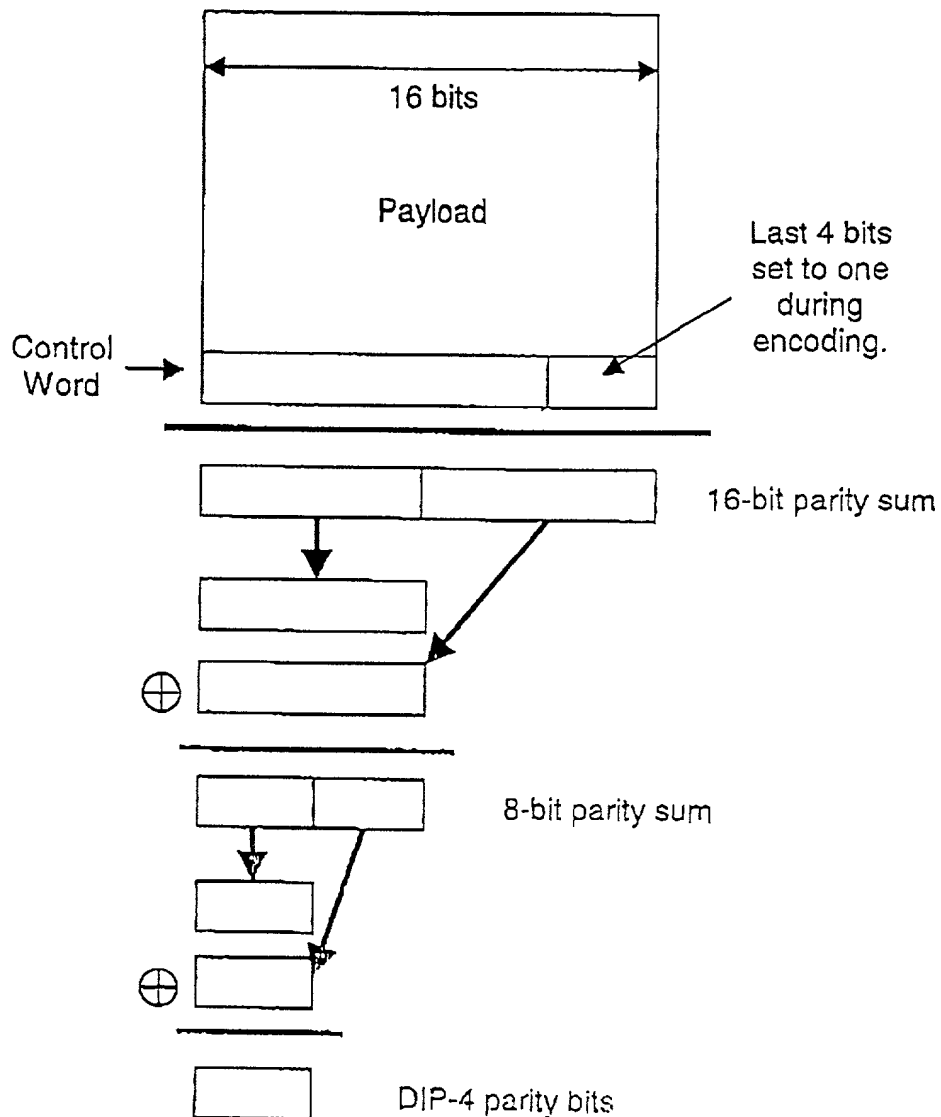


FIG. 18

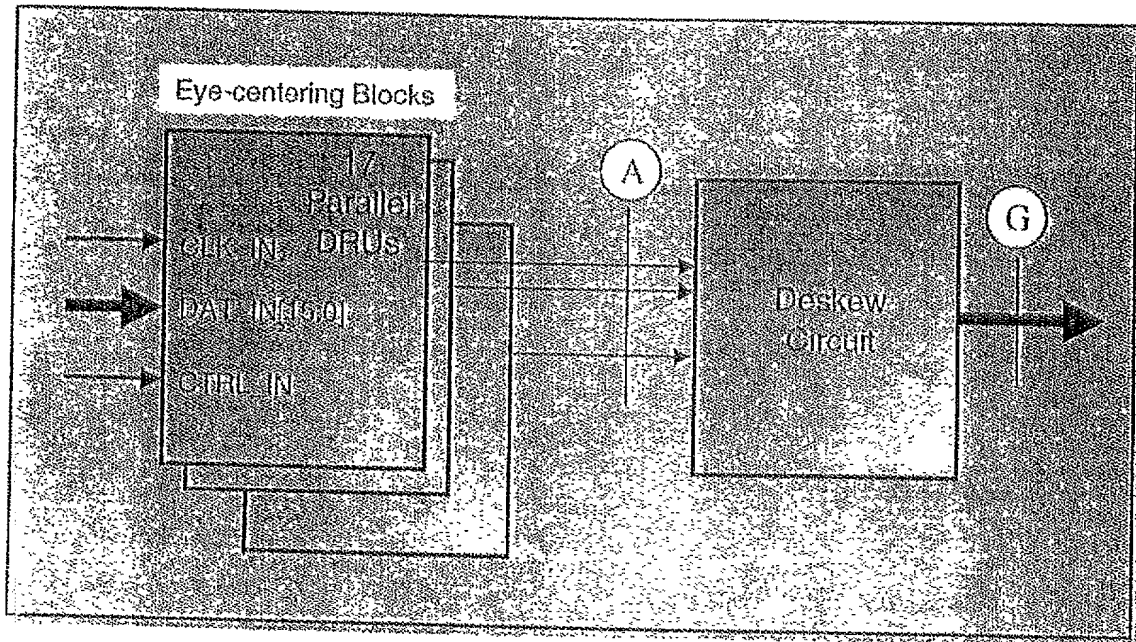


FIG. 19

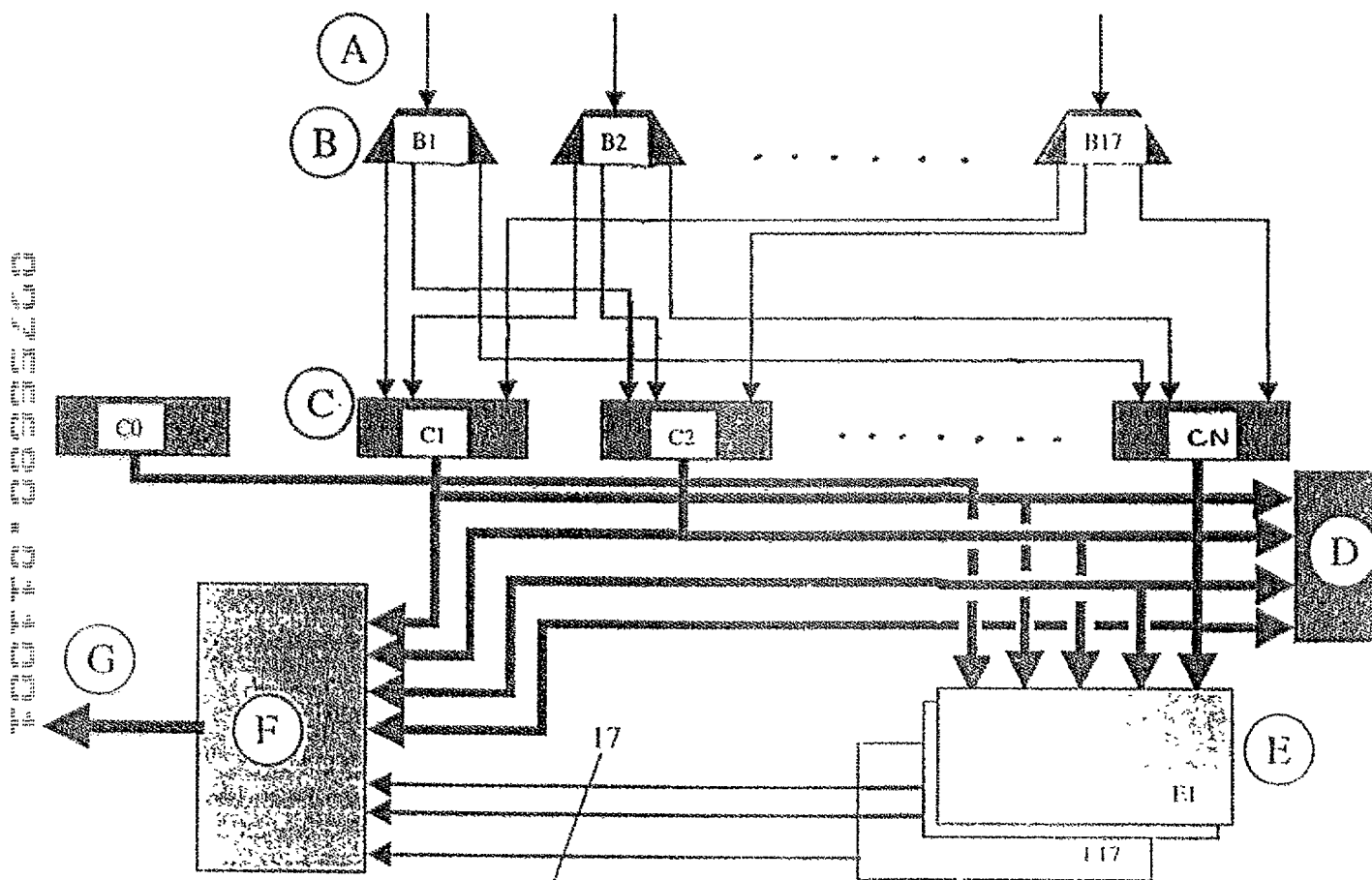


FIG. 20

